

FIGURE 1

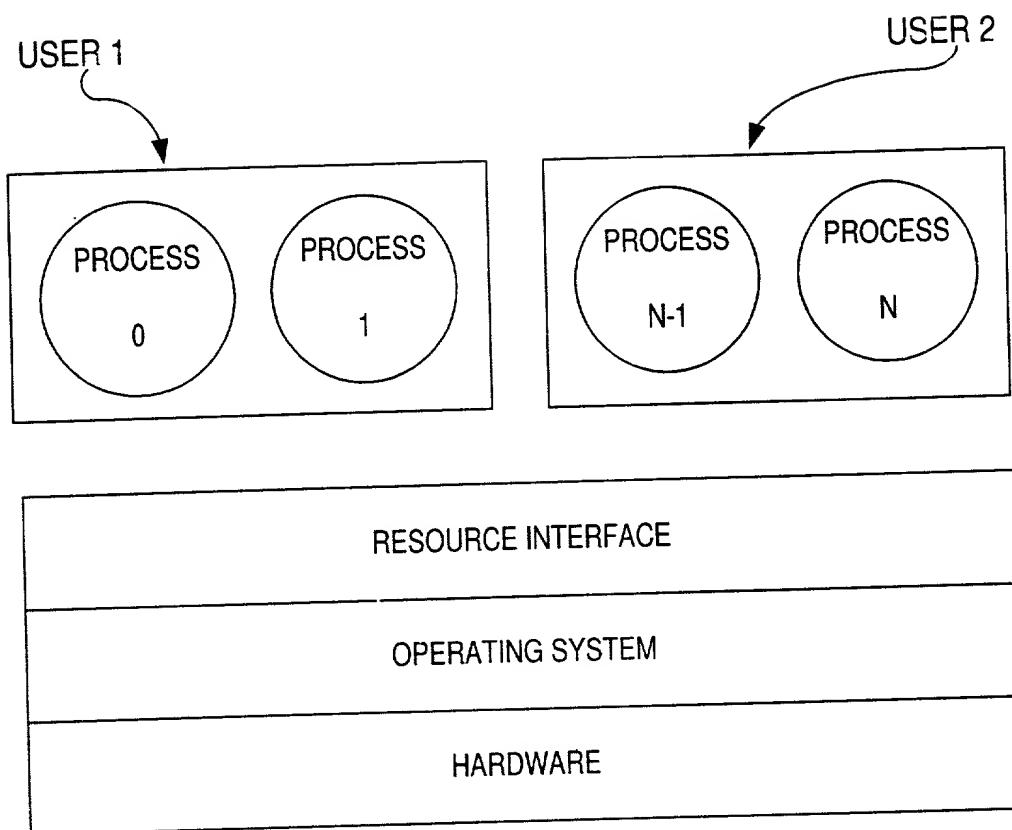


FIGURE 2

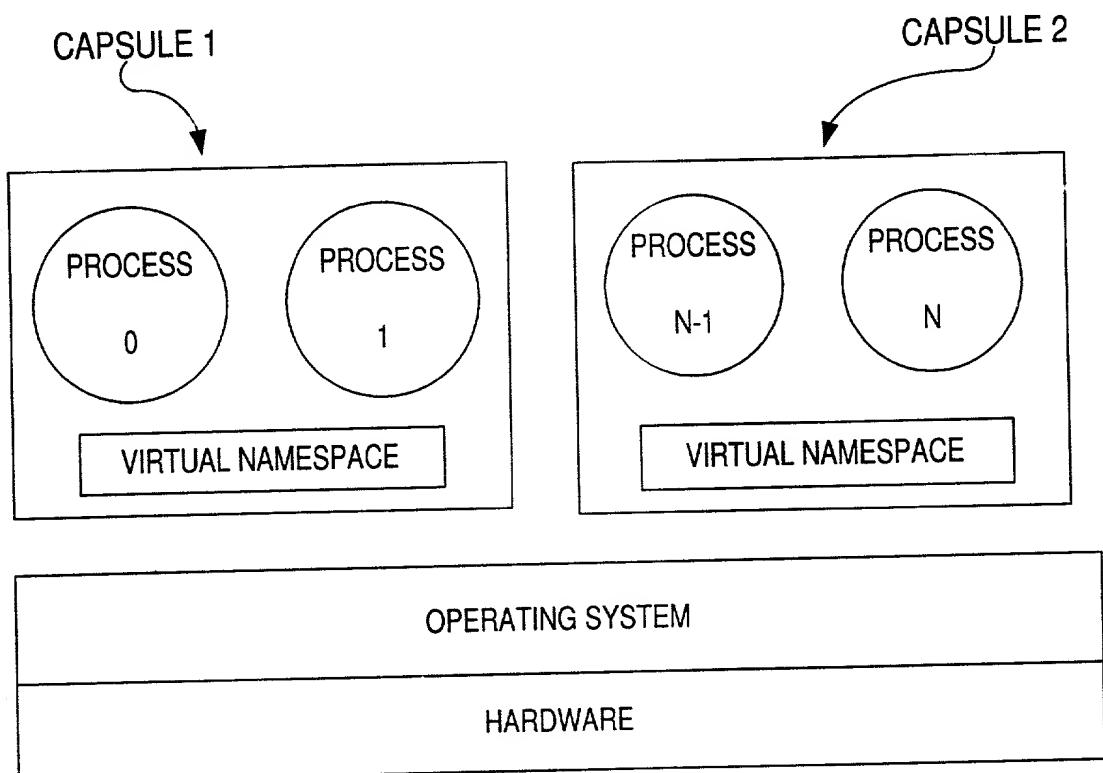


FIGURE 3

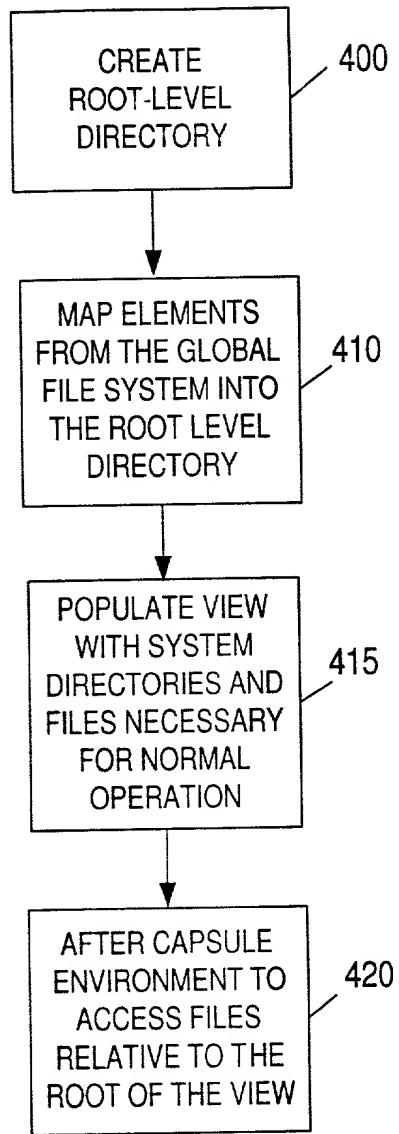


FIGURE 4

## CAPSULE NAMESPACE CONTENTS

### FILE CAPSULE NAMESPACE STRUCTURE

### FILE CONTENTS

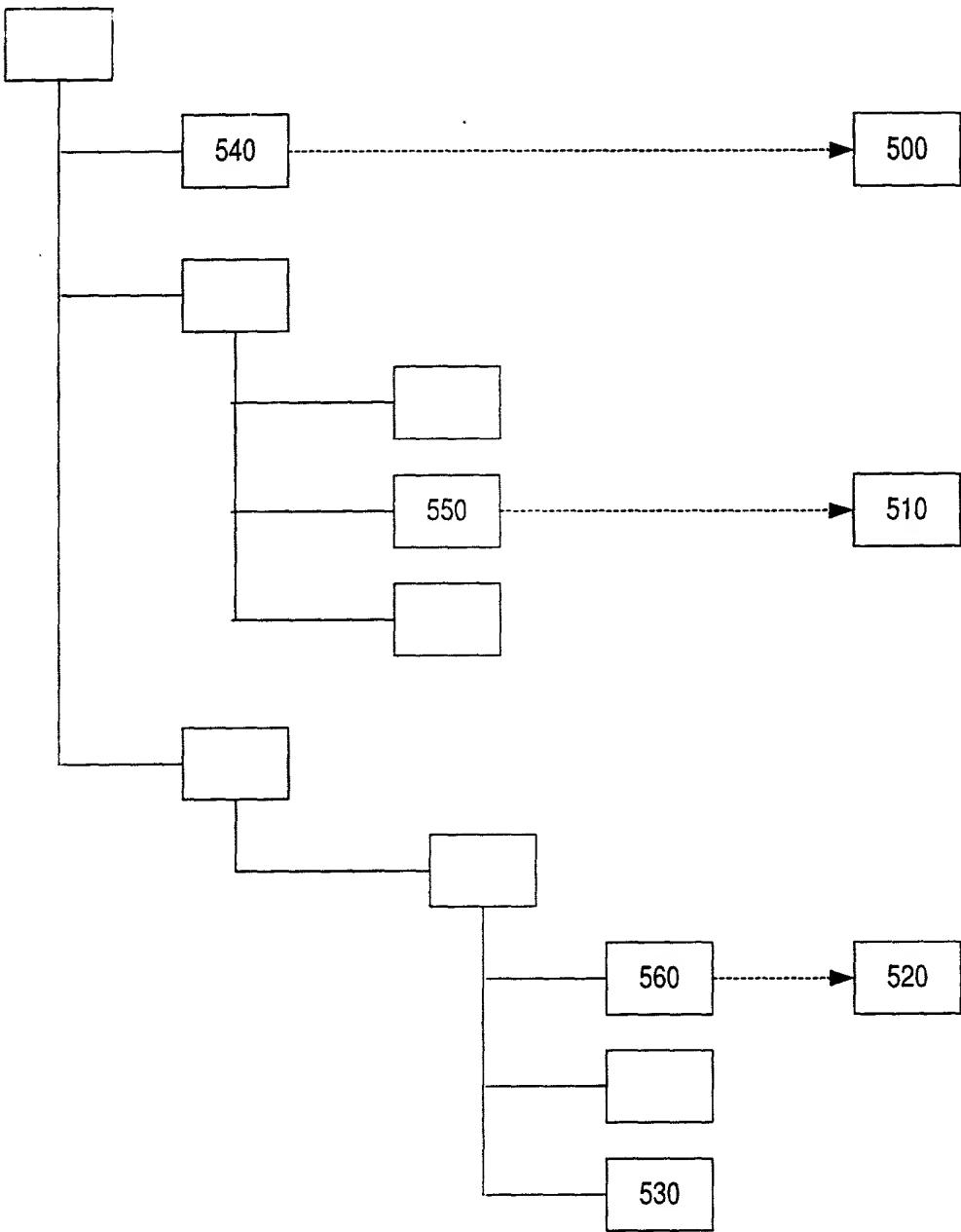


FIGURE 5

100 200 300 400 500 600 700 800 900 1000

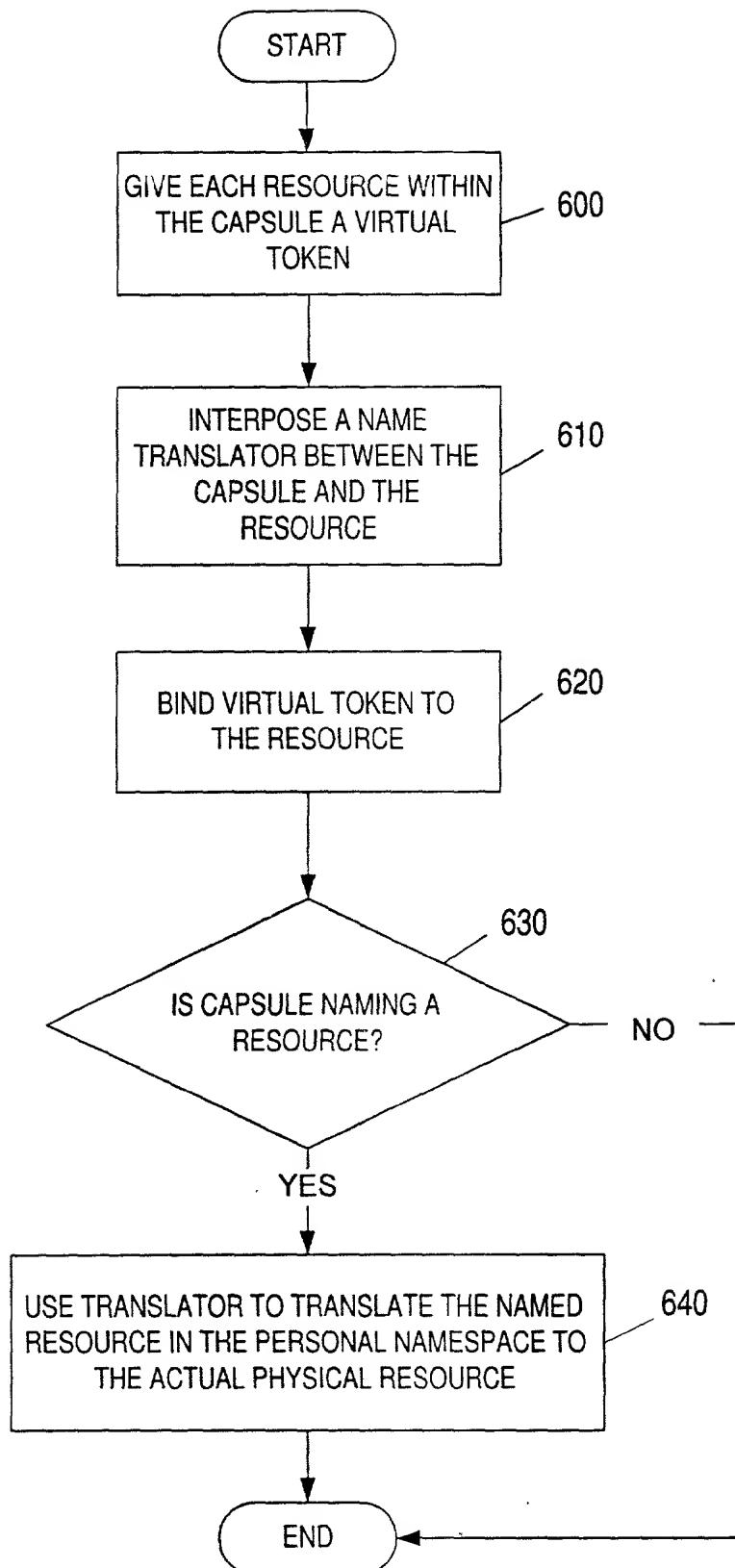


FIGURE 6

700

VIRTUAL RESOURCE ID 0	PHYSICAL RESOURCE ID 0
VIRTUAL RESOURCE ID 1	PHYSICAL RESOURCE ID 0
VIRTUAL RESOURCE ID 2	PHYSICAL RESOURCE ID 2
- - -	- - -

FIGURE 7

## HID SINGLE CHIP IMPLEMENTATION

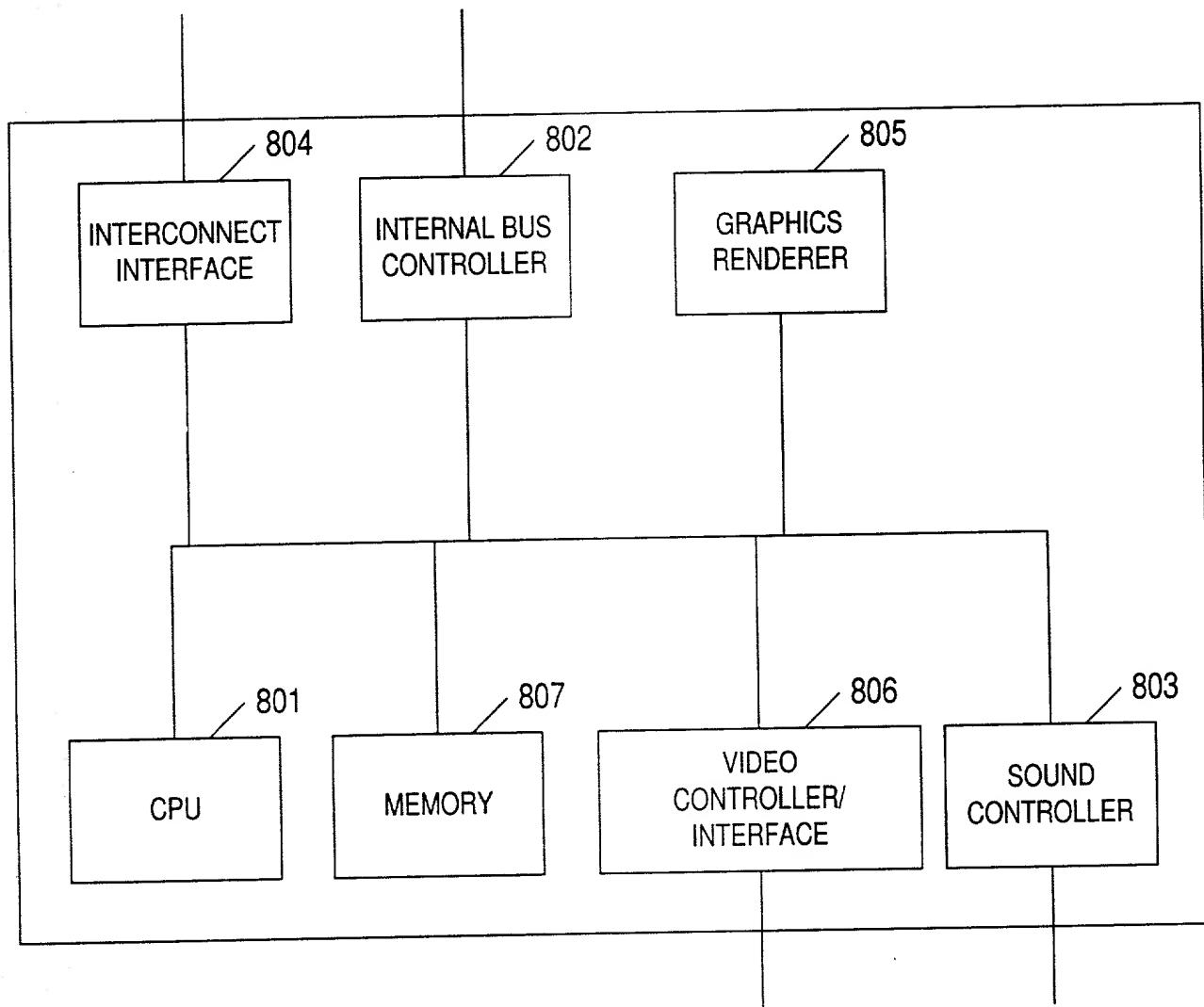


FIGURE 8

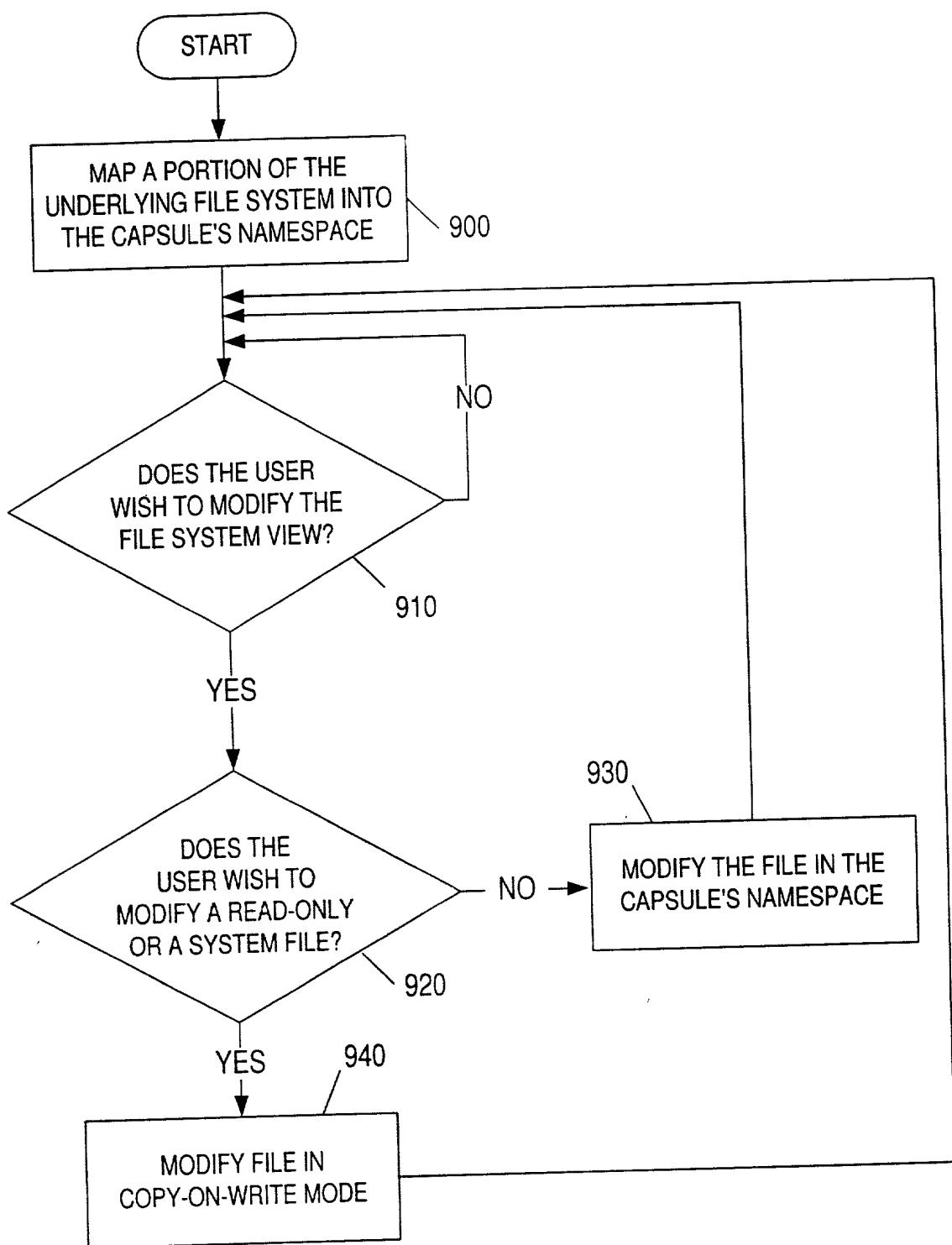


FIGURE 9

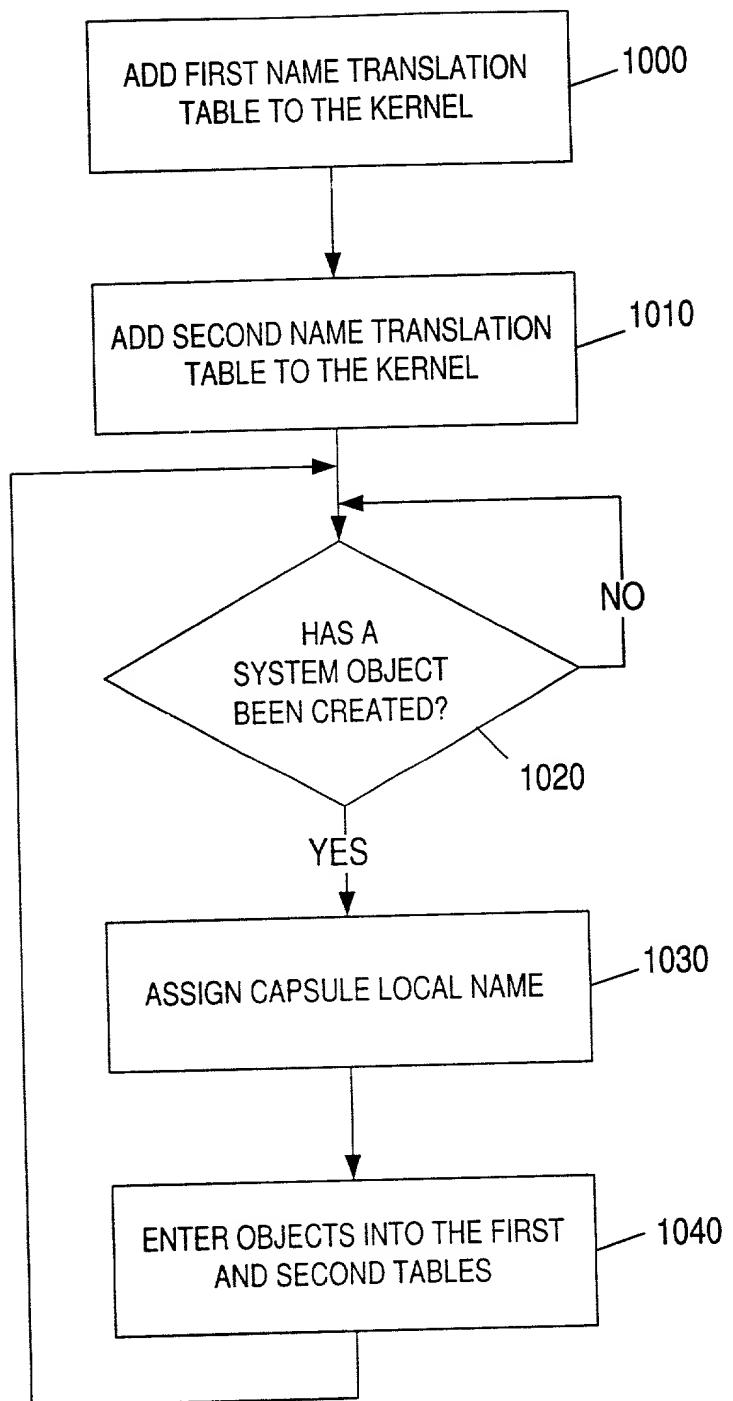


FIGURE 10

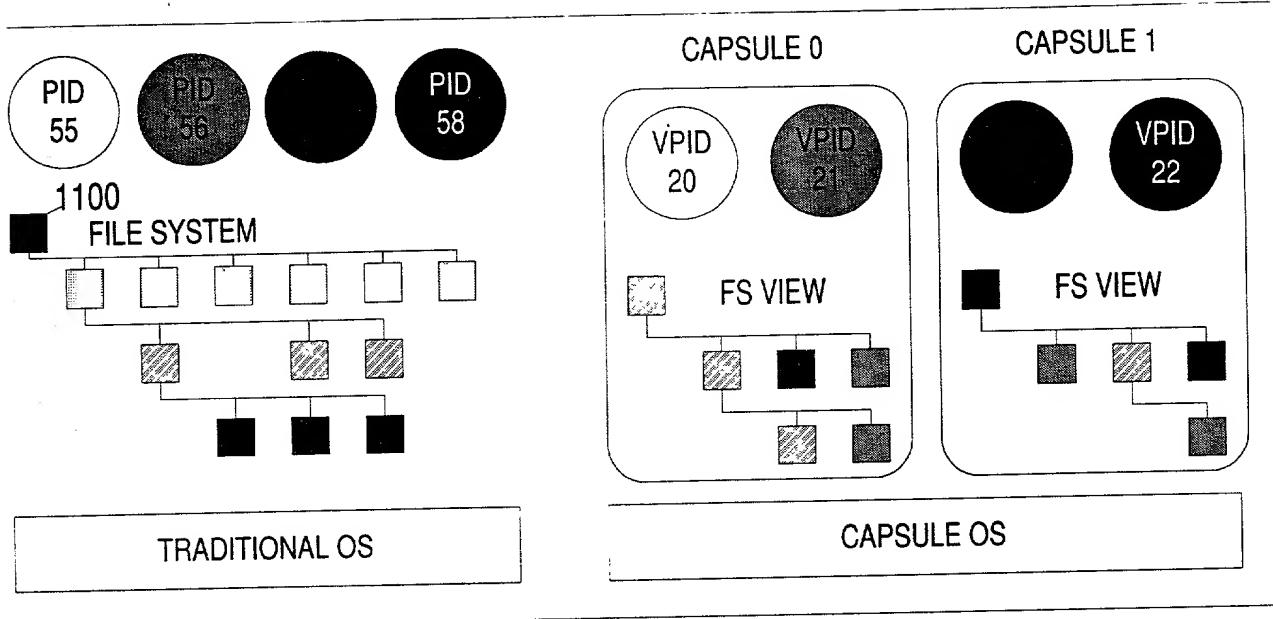
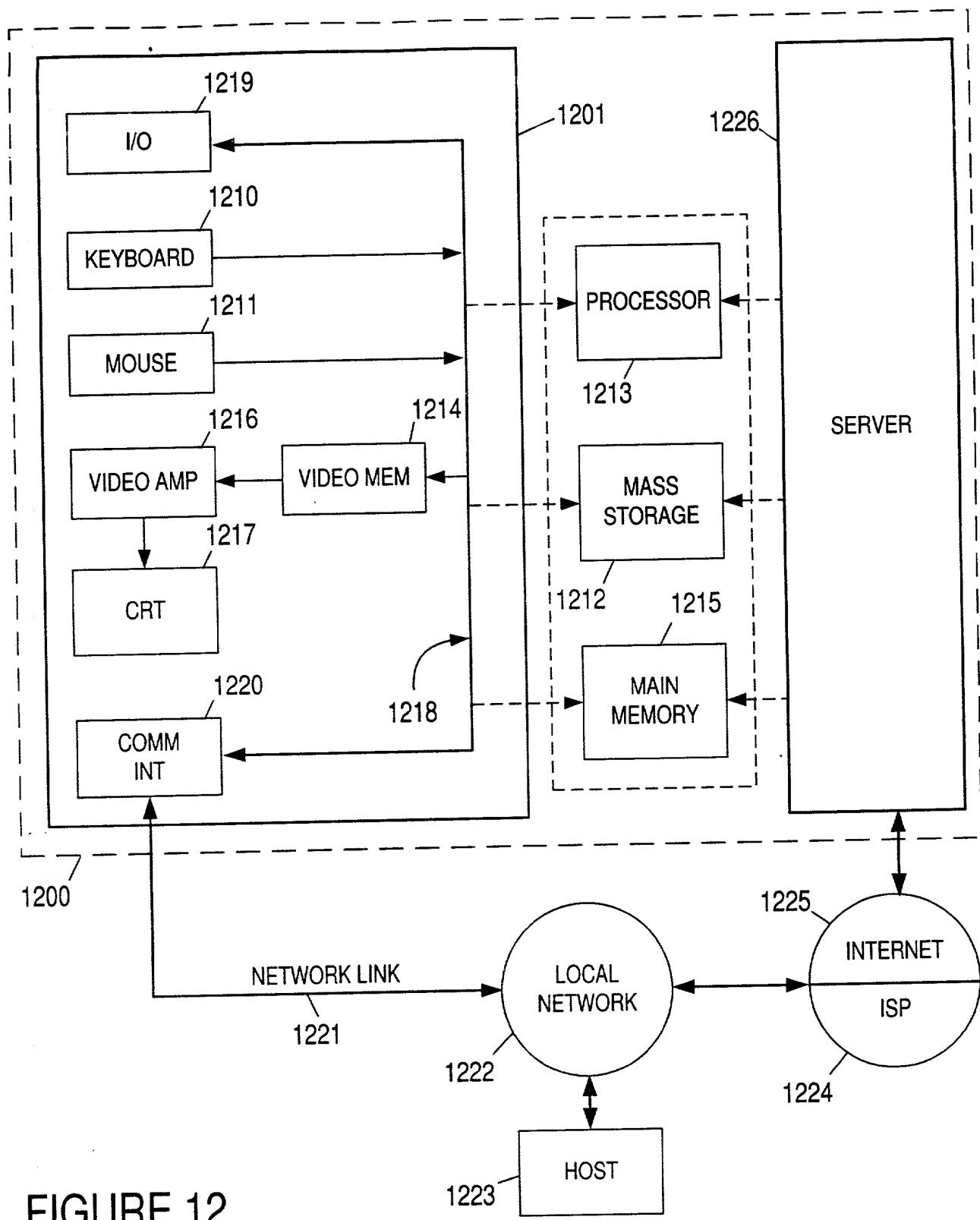


FIGURE 11



## FIGURE 12

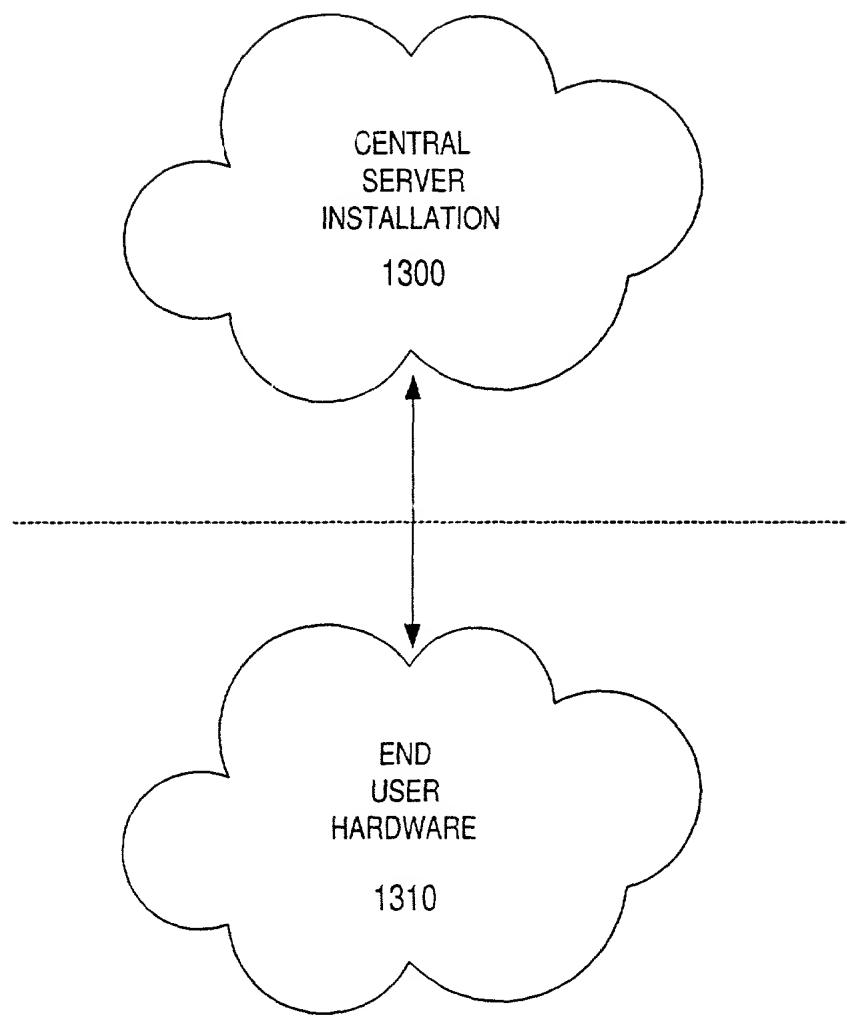
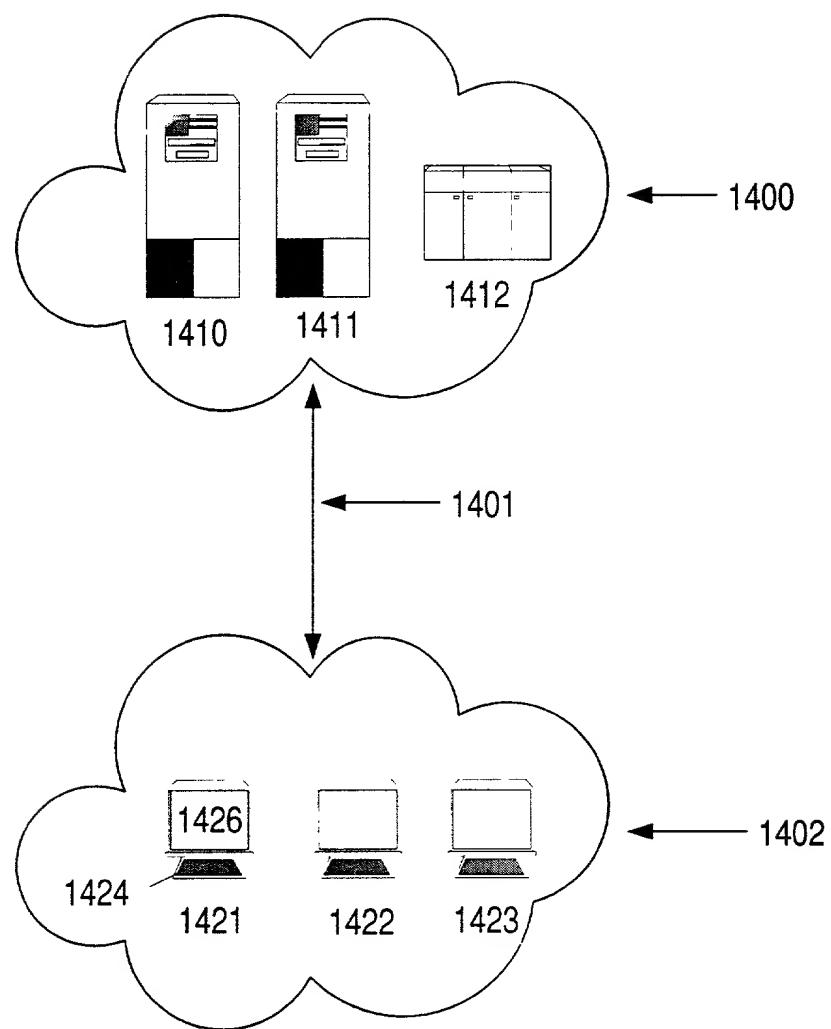


FIGURE 13



**FIGURE 14**

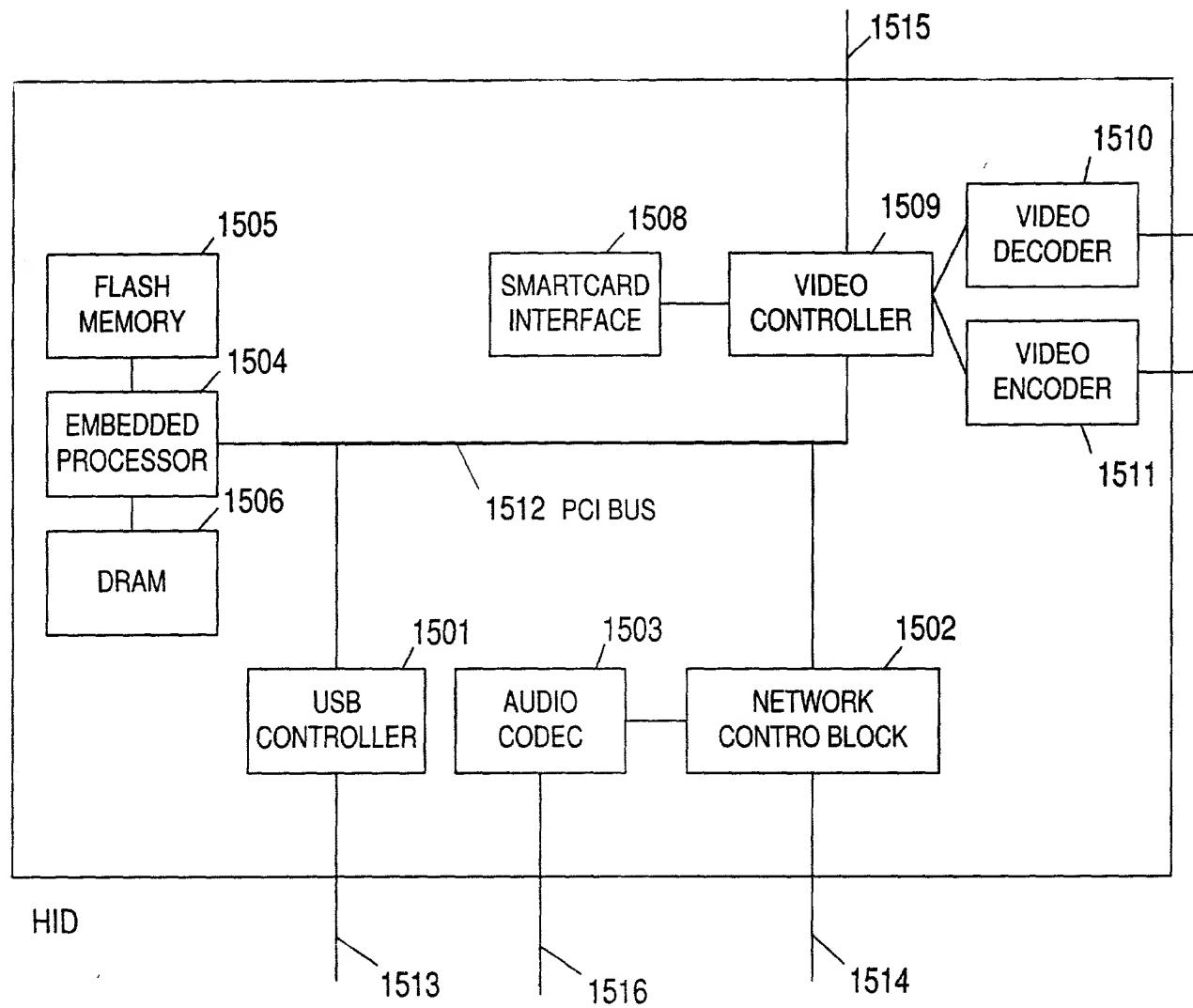


FIGURE 15